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PTO/SB/01 (10-00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) <input checked="" type="checkbox"/> Declaration Submitted with Initial Filing OR <input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e)) required)	Attorney Docket Number	QT-2002-3-NP
	First Named Inventor	Gareth J. Knowles
	COMPLETE IF KNOWN	
	Application Number	/
	Filing Date	02/12/2002
	Group Art Unit	
	Examiner Name	

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

A Reduced Component Drive Circuit

the specification of which

(Title of the Invention)

☒ is attached hereto

OR

☐ was filed on (MM/DD/YYYY)

as United States Application Number or PCT International

Application Number

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above:

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application	Foreign Filing Date	Priority	Certified Copy Attached?	
			YES	NO
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.
60/268,096	02/12/2001	

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

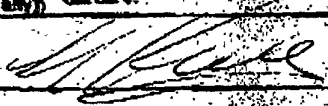
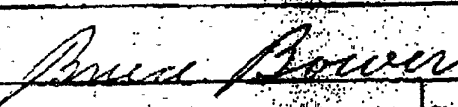
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PTO/BB/01 (10-00)

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DECLARATION - Utility or Design Patent Application

Direct all correspondence to:		<input type="checkbox"/> Customer Number or Bar Code Index	OR <input checked="" type="checkbox"/> Correspondence address below	
Name Michael G. Crilly, Esquire				
Address 104 South York Road				
Address				
City Barbers	State PA	ZIP 19040		
Country USA	Telephone 215-672-6230	Fax 215-672-1639		
I hereby declare that all statements made herein to my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under the U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.				
NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle (if any)) Carol J.		Family Name or Surname Kazwila		
Inventor's Signature 		Date 2/12/02		
Residence: City Willsport	State PA	Country USA	Citizenship USA	
Mailing Address 4121 Jacks Hollow Road				
Mailing Address				
City Willsport	State PA	ZIP 17702	Country USA	
NAME OF SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle (if any)) Bruce		Family Name or Surname Bower		
Inventor's Signature 		Date 12 Feb 02		
Residence: City Willsport	State PA	Country USA	Citizenship USA	
Mailing Address 4121 Jacks Hollow Road				
Mailing Address				
City Willsport	State PA	ZIP 17702	Country USA	
<input checked="" type="checkbox"/> Additional inventors are being named on the <input type="checkbox"/> supplemental Additional Inventor(s) sheet(s) PTO/BB/02A attached hereto.				

Please type a plus sign (+) inside this box —>



PTO/GB/02A (11-00)

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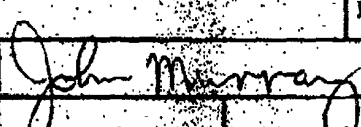
Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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DECLARATION**ADDITIONAL INVENTOR(S)**

Supplemental Sheet

Page 1 of 1

Name of Additional Joint Inventor, John		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle initials)		Family Name or Surname	
John		Murray	
Inventor's Signature			Date 2/12/2002
Residence: City	Country	State NY	Citizenship IRELAND g-m
Mailing Address			
79 Sandtown Pl Bldg			
Mailing Address			
City	Country	State NY	ZIP 11720
Name of Additional Joint Inventor, John		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle initials)		Family Name or Surname	
Inventor's Signature			Date
Residence: City	Country	State	Citizenship
Mailing Address			
Mailing Address			
City	Country	State	ZIP
Name of Additional Joint Inventor, John		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle initials)		Family Name or Surname	
Inventor's Signature			Date
Residence: City	Country	State	Citizenship
Mailing Address			
Mailing Address			
City	Country	State	ZIP

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STATEMENT CLAIMING SMALL ENTITY STATUS
(37 CFR 1.9(f) & 1.27(c)) - SMALL BUSINESS CONCERN

Docket Number (Optional)
QT-2002-3-NP

Applicant, Petitioner, or Identifier: Gordon J. Knowles, John Murray

Application or Patent No.: Non-Patentable Application

Filed or Issued:

Title: A Reduced Component Drive System

I hereby state that I am

- ☒ the owner of the small business concern identified below.
☐ an official of the small business concern empowered to act on behalf of the concern identified below.

NAME OF SMALL BUSINESS CONCERN: QorTek, Inc.

ADDRESS OF SMALL BUSINESS CONCERN: 4121 Jacks Hollow Road, Williamsport, PA 17702

I hereby state that the above identified small business concern qualifies as a small business concern as defined in 13 CFR Part 121 for purposes of patent reduced fees to the United States Patent and Trademark Office. Questions related to size standards for a small business concern may be directed to Small Business Administration, Size Standards Staff, 409 Third Street, SW, Washington, DC 20540.

I hereby state that rights under patent or law have been conveyed to and remain with the small business concern identified above with regard to the invention described in:

- ☒ the specification filed herewith with title as listed above.
☐ the application identified above.
☐ the patent identified above.

If the rights held by the above identified small business concern are not exclusive, each individual, concern, or organization having rights in the invention must file separate statements as to their status as small entities, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).

- Each person, concern, or organization having any rights in the invention is listed below:
☒ no such person, concern, or organization exists.
☐ each such person, concern, or organization is listed below.

Separate statements are required from each named person, concern or organization having rights to the invention stating their status as small entities. (37 CFR 1.27)

I acknowledge the duty to file with this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

NAME OF PERSON SIGNING: Gordon J. Knowles

TITLE OF PERSON IF OTHER THAN OWNER: President

ADDRESS OF PERSON SIGNING: 4121 Jacks Hollow Road, Williamsport, PA 17702

SIGNATURE

DATE

2/17/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
POWER OF ATTORNEY

Docket No.

QT-2002-3-NP

Name of Applicant: Qor-Tek, Inc.
Address of Applicant: 4121 Jacks Valley Road
Williamsport, PA 17702

Title: A Reduced Component Drive Circuit

Serial No., if Any:
Filed: 02/12/2002

TO THE ASSISTANT COMMISSIONER FOR PATENTS

The Assistant Commissioner for Patents
Washington, D.C. 20231

Honorable Sir:
I hereby appoint:

Michael G. Crilly, Esquire Registration No. 44,631

as principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please direct all future correspondence to:

Michael G. Crilly, Esquire
104 South York Road
Hathors, PA 19040

By:

Bruce Bower

Dated:

12 Feb 02